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	Application No.	Applicant(s)	•	
AL. (1)	10/705,319		LIFSON, ALEXANDER	
Notice of Allowability	Examiner	Art Unit		
	Marc E. Norman	3744		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. A This communication is responsive to application filed 10 November 2003.				
2. The allowed claim(s) is/are <u>1-10</u> .				
3. The drawings filed on 10 November 2003 are accepted by the Examiner.				
4.				
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 11/10/03) 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Sur Paper No./M /08), 7. Examiner's A	lail Date mendment/Comment tatement of Reasons for All		

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REASONS FOR ALLOWANCE

Claims 1-10 are allowed.

The following is an examiner's statement of reasons for allowance: As per independent claims 1 and 6, the prior art does not teach the refrigeration cycle combination comprising the economizer injection port and unloader valve as recited, and in particular wherein the unloader valve communicates from the economizer injection port to a point <u>upstream</u> of the evaporator.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 703-305-2711 until 18 November 2004, after which it will be 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:00-5:30, with first Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Denise Esquivel can be reached on 703-308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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MARC NORMAN

PRIMARY EXAMINER